7.



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/05/2007

Elizabeth Robin Plumer Wolf, Greenfield & Sacks, P.C. 600 Atlantic Ave. Boston, MA 02210

EXAMINER							
HISSONG	, BRUCE D						
ART UNIT	PAPER NUMBER						
1646							

DATE MAILED: 07/05/2007

APPLICATION NO.	FILING DATE .	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/024,607	11/08/2001	Richard T. Lee	B0801.70231US00	6830

TITLE OF INVENTION: METHODS FOR DIAGNOSIS OF CARDIOVASCULAR DISEASE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/05/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further of indicated unless corrected maintenance fee notificated	ed below or directed oth	g the erwise	Patent, advance or in Block 1, by (a	ders and notification a) specifying a new c	of m orresp	aintenance fees woondence address;	ill be i and/or	mailed to the current c (b) indicating a separ	orrespondence address as ate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use B)	ock 1 for	any change of address)		Fee(s	s) Transmittal. This rs. Each additional	s certif I paper	cate cannot be used for	domestic mailings of the r any other accompanying t or formal drawing, must
	7590 07/05	/2007			nave			of Mailing or Transm	issian
Elizabeth Robin Wolf, Greenfield 600 Atlantic Ave	l & Sacks, P.C.				I her State addre trans	eby certify that this Postal Service we essed to the Mail mitted to the USP7	is Fee(s with suff Stop TO (57	i) Transmittal is being ficient postage for first ISSUE FEE address at 1) 273-2885, on the dat	deposited with the United class mail in an envelope bove, or being facsimile e indicated below.
Boston, MA 022						· · · · · · · · · · · · · · · · · · ·		<u>· </u>	(Depositor's name)
					—				(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/024,607	11/08/2001		l	Richard T. Lee			В0	801.70231US00	6830
TITLE OF INVENTION		GNOS	IS OF CARDIOVA						
•									
APPLN. TYPE	SMALL ENTITY	. IS	SUE FEE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1400	\$300		\$0		\$1700	10/05/2007
EXAM	INER		ART UNIT	CLASS-SUBCLASS	s	•			•
HISSONG,	BRUCE D		1646	435-007100					
1. Change of corresponde CFR 1.363).	ence address or indication	n of "F	ee Address" (37	2. For printing on (1) the names of	•			evs 1	
′	ondence address (or Cha 3/122) attached.	nge of	Correspondence	or agents OR, alte	mativ	ely,			
"Fee Address" indi	ication (or "Fee Address' 2 or more recent) attach	" Indic	ation form	(2) the name of a registered attorney 2 registered paten listed, no name wi	y or a t attor	gent) and the name nevs or agents. If i	es of u	o to	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO E	BE PRINTED ON	THE PATENT (print of	or typ	e)			
PLEASE NOTE: Unl	ess an assignee is ident	ified b	elow, no assignee	data will appear on t	the pa	tent. If an assign	ee is id	entified below, the do-	cument has been filed for
(A) NAME OF ASSIG		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	01 4110 101111 10 110	(B) RESIDENCE: (
Diagra shock the engroup	ioto oggianos autogom, or	ontage	orian (svill not be no	rinted on the notant):	П	Individual D Co	rnorati	on or other private grou	p entity Government
riease check the appropri	late assignee category or	catego							
4a. The following fee(s) a	are submitted:		41	 Payment of Fee(s): A check is enclosed 	•	se first reapply an	y prev	iously paid issue fee s	hown above)
	o small entity discount p	ermitt	ed)	Payment by cred		d. Form PTO-2038	is atta	ched.	
	of Copies			The Director is hoverpayment, to	ereby Depo:	authorized to charged to charged	ge the	required fee(s), any defi (enclose an	ciency, or credit any extra copy of this form).
5. Change in Entity Stat	tus (from status indicate	d abov	e)		•				
•••	s SMALL ENTITY state			* *				FITY status. See 37 CF	
NOTE: The Issue Fee an interest as shown by the i	d Publication Fee (if req records of the United Sta	uired) tes Pat	will not be accepted ent and Trademark	d from anyone other t Office.	han tl	ne applicant; a regi	stered a	attorney or agent; or the	assignee or other party in
Authorized Signature						Date			
Typed or printed name	e					Registration N	lo		
This collection of inform an application. Confiden submitting the completed this form and/or suggest	ation is required by 37 C tiality is governed by 35 1 application form to the ons for reducing this bu	U.S.C U.S.C USP7 rden, s	311. The information. 122 and 37 CFR TO. Time will vary hould be sent to the s	on is required to obtain 1.14. This collection depending upon the e Chief Information (COMPILETED FOR	n or re is est indiv Office	etain a benefit by the mated to take 12 r idual case. Any co	he publ ninutes mment Traden	ic which is to file (and to complete, including s on the amount of timnark Office, U.S. Department of the complete of the comp	by the USPTO to process) gathering, preparing, and e you require to complete timent of Commerce, P.O. pr. Patents, P.O. Box 1450

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 145 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspjo.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
10/024,607	11/08/2001	Richard T. Lee	B0801.70231US00 6			
759	07/05/2007	·	EXAM	INER		
Elizabeth Robin P	lumer	HISSONG, BRUCE D				
Wolf, Greenfield &	Sacks, P.C.	ART UNIT	PAPER NUMBER			
600 Atlantic Ave. Boston, MA 02210			1646 DATE MAILED: 07/05/200'	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.